



UNITS: INCHES

FRAME SIZE	MOUNTING				FLANGE							CONDUIT BOX						
	E	2F	H	BA	AJ	AK	BB	BC	BD	BE	BF	AA	AB	AC	AE	AF	XL	XN
444TD	9.00	14.5	0.81	7.50	20.00	18.000	0.25	0.00	22.00	1.00	0.81	3.00	21.5	16.3	11.0	8.7	15.5	11.7
445TD	9.00	16.5	0.81	7.50	20.00	18.000	0.25	0.00	22.00	1.00	0.81	3.00	21.5	16.3	11.0	8.7	15.5	11.7

FRAME SIZE	MOTOR DIMENSIONS										
	A	B	C	D	G	J	K	BV	O	P	T
444TD/445TD	22.0	19.3	48.7	11.00	1.2	4.3	4.7	15.5	22.0	21.6	4.0

FRAME SIZE	SHAFT EXTENSION				KEY SEAT			BEARINGS		MAXIMUM WEIGHT
	N-W	AH	V	U	R	S	ES	LS	OS	
444TD/445TD	8.50	8.50	8.25	3.375	2.88	0.875	6.91	6318C3	6318C3	2010 lbs.

ALL DATA SUBJECT TO CHANGE WITHOUT NOTICE.
FOR CONSTRUCTION USE ONLY CERTIFIED DATA.

CERTIFIED DATA

CUSTOMER: _____ P.O. NO.: _____ TAG NO.: _____

MOTOR MODEL NO.: _____ TOSHIBA FILE NO.: _____

HP: _____ RPM (SYN.): _____ VOLTAGE: _____ Hz: _____

FRAME SIZE: _____ LOG NO.: _____ LOG REV. LEVEL: _____

REMARKS: _____

PER: _____ ISSUE DATE: _____ SUPERSEDES: _____

NOTES:

- DIMENSION V REPRESENTS LENGTH OF STRAIGHT PART OF SHAFT
- CONDUIT BOX MAY BE ROTATED IN 90° INCREMENTS AND MAY BE MOUNTED ON OPPOSITE SIDE ON SPECIAL ORDER.
- "TS" KEY DIMENSIONS EQUAL S x S x 6.88 (MOTOR SUPPLIED WITH KEY)
- DIMENSIONS FOR 444T MOUNTING EQUAL (2F) LOCATED IN 444T SIDE VIEW.
- STANDARD UNITS USE UNI-DIRECTIONAL FAN. OPPOSITE ROTATION AVAILABLE ONLY BY FAN AND CONNECTION CHANGE.
- MOTOR WEIGHT SHOWN IS MAXIMUM HORSEPOWER IN FRAME.

TOSHIBA/HOUSTON

TOTALLY-ENCLOSED
FAN-COOLED
FOOT-MOUNTED
WITH D-FACE FLANGE
Fr. 444TD-445TD
4-8 POLE